## DT07 Rec'd PCT/PTO 2 0 DEC 2004

FORM PTO-1390 (REV. 10-2004) Approved for use through 3/31/2007. OMB 0651-0021

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	R TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 037003-0313985							
	OTED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (linkpownersee 37 CFR 15)							
INTERNATIONAL APPLICATION NO. PCT/US03/19652	INTERNATIONAL FILING DATE 23 June 2003 (23.06.03)	PRIORITY DATE CLAIMED 21 June 2002 (21.06.02)							
TITLE OF INVENTION									
APPLICANT(S) FOR DO/EO/US YANG, TZUNG-HORNG and BACICA, MICHAEL J. and MICHAEL LABARRE									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUE	ENT submission of items concerning a filing und	er 35 U.S.C. 371.							
4. The US has been elected (Article	items (5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).								
][									
<u> </u>	<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  X is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>								
	f the International Application as filed (35 U.S.C.								
a. is attached hereto.		•							
b. has been previo	ntermetional Application and a DOT A 11 L 40 (5	DELLO C 374/0//2\\							
	nternational Application under PCT Article 19 (3 uired only if not communicated by the Internatio								
	ed by the International Bureau.	· · · · · · · · · · · · · · · · · · ·							
	wever, the time limit for making such amendme	ents has NOT expired.							
d. have not been made an									
8. An English language translation o	f the amendments to the claims under PČT Artic	ole 19 (35 U.S.C. 371 (c)(3)).							
9. An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation o Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern docum	ent(s) or information included:								
11. X An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.								
12. An assignment document for re	cording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.							
13. X Apreliminary amendment.									
14. X An Application Data Sheet unde	r 37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or char	ge of address letter.								
17. A computer-readable form of the	e sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English lar	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information: See	Attachment 1								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. 1 known [See 17 67 15] 4 INTERNATIONAL APPLICATION NO. PCT/US03/19652			037003-0313985					
21. X The following fees are submitted:			CALCULATIONS PTO USE ONLY					
BASIC NATIONAL	FEE (37 CFR 1.49							
nor international se	al preliminary exami arch fee (37 CFR 1 earch Report not pr							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$950.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$750.00				:				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 1000.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	\$			
Total claims	63 -20 =	= 43	х	\$50.00	\$ 2150.00			
Independent claims	6 -3=		х	\$200.00	\$ 600.00	-00		
MULTIPLE DEPENDI	ENT CLAIM(S) (if a		+	\$300.00	\$ 0.00			
		TOTAL OF ABOVE CA	LCUL	ATIONS =	\$ 3,750.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00				
SUBTOTAL =			TOTAL =	\$ 3,750.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00				
TOTAL NATIONAL FEE =			\$ 3,750.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00				
TOTAL FEES CHARGED =				\$ 3,750.00				
	· · · · · · · · · · · · · · · · · · ·				Amount to be refunded:	\$		
					Amount to be charged:	\$3,750.00		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. X Please charge my Deposit Account No. 033975 in the amount of \$ 3,750.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. $\boxed{\chi}$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\underline{033975}$ . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESP	SEND ALL CORRESPONDENCE TO:							
Thomas A. Cawle		JRE /	··					
PILLSBURY WI	• •			- 5.5.7,11				
P.O. Box 10500 Thoma McLean, VA 22102 December 20, 2004  NAME					A. Cawley, Jr., Ph.I	)		
McLean, VA 221	.02 December 20	0, 2004						
	40944 REGISTRATION NUMBER							

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## Addendum

## Attachment 1

PCT/IPEA/416 (PCT Notification of Transmittal of International Preliminary Examination Report); PCT/IPEA/409 (IPER); PCT/IPEA/402 (Notification of Receipt of Demand...); PCT/IB/304 (Notification Concerning Submission or Transmittal of Priority Document); PCT/IB/332 (Information Concerning Elected Offices Notified of Their Election); PCT/ISA/210 (International Search Report)